RS PRO P3 EM

Emergency light - warm white EAN 4007841 058609 Article number 058609











3000 K













30 years (Ø 4,5h / day)

gh frequency sensor 360°

01-8 m 3000K

3000K warm-white

2 - 2000

5 sec - 1

itness soft

manual override 4

Function description

Circular classic. Perfect shape. Perfect efficiency. The perfect switched indoor light. The emergency-light version of the RS PRO P3 S integrates harmoniously into corridors, hallways and stairwells. It combines timeless design and extremely easy installation with pioneering technology and unbeatable efficiency. As many as ten lights can be interconnected by cable. Output: 18,4 W with 2072 lm, 3000 K.

Technical specifications

Dimensions (Ø x H)	400 x 142 mm
With lamp	Yes, STEINEL LED system
With motion detector	Yes
Manufacturer's Warranty	5 years
Version	Emergency light - warm white
PU1, EAN	4007841058609
Colour	white
Installation site	wall, ceiling
Installation	Ceiling
Impact resistance	IK03
IP-rating	IP54
Protection class	II
Ambient temperature	-10 – 30 °C
Housing material	Plastic
Cover material	Plastic, opal
Mains power supply	220 – 240 V / 50 – 60 Hz
Mounting height max.	4,00 m

Time setting	5 s – 15 Min.
Basic light level function	Yes
Basic light level function time	10/30 min, all night
Main light adjustable	No
Interconnection	Yes
Interconnection via	Cable
Lebensdauer LED nach IEC-62717 (L70)	100.000 h
Lebensdauer LED nach IEC-62717 (L80)	74.000 h
Lebensdauer LED nach IES TM-21 (L70)	>60.000 h
Lebensdauer LED nach IES TM-21 (L80)	>60.000 h
Absicherung B10 (ST)	54
Absicherung B16 (ST)	87
Absicherung C10 (ST)	90
Absicherung C16 (ST)	145
Fluorescent lamps, electronic ballast	400 W
Fluorescent lamps, uncorrected	400 VA
Fluorescent lamps, series-corrected	400 VA

Sensor-switched LED indoor light - Professional Line

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Technical specifications

Electronic scalability	Yes
Mechanical scalability	No
Reach, radial	Ø 8 m (50 m²)
Reach, tangential	Ø 8 m (50 m²)
Luminous flux total product	2072 lm
Total product efficiency	113 lm/W
Colour temperature	3000 K
Lamp	LED cannot be replaced
Base	without
LED cooling system	Passive Thermo Control
Soft light start	Yes
Twilight setting	2 – 2000 lx

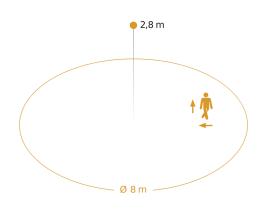
Fluorescent lamps, parallel-corrected	400 VA
Switching output 1, low-voltage halogen lamps	800 VA
LED lamps < 2 W	16 W
LED lamps > 8 W	64 W
LED lamps > 2 W < 8 W	64 W
Capacitive load in µF	88 μF
Basic light level function in per cent	10 %
Output	18,4 W
Colour Rendering Index CRI	= 82
Luminous flux, emergency light	38 lm
Photobiological safety in accordance with EN 62471	RG1
Starting current, maximum	13 A

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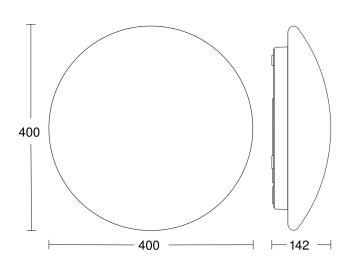


Detection Zone

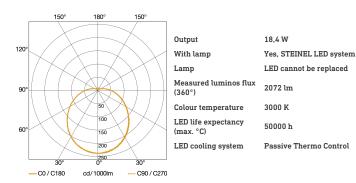


Mögliche Montagehöhe: 2,00 m – 4,00 m Orange: radial und tangential

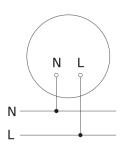
Dimension Drawing



Light Distribution Curve



Master circuit diagram

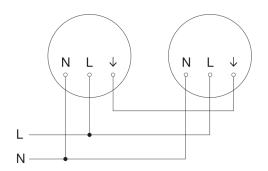


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Master/master interconnection circuit diagram



Master/slave interconnection circuit diagram

